

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

020306

7590

09/14/2004

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606

**EXAMINER** CHEN, ALAN S

PAPER NUMBER

2182

DATE MAILED: 09/14/2004

ART UNIT

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685 287	10/10/2000	Sachin Lawande	00-1087	4565

TITLE OF INVENTION: USB ADAPTER FOR BURST MODE COMMUNICATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification					0 11 1 1 1 1 6		
	E ADDRESS (Note: Use Block I for a	ny change of address)		Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment cate of mailing or transmission.	for any other accompanying	
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	OEHNEN HULBER	T & BERGH	OFF LLP	' (	Certificate of Mailing or Trans	smission	
300 S. WACKER D	ORIVE			States Postal Service	e with sufficient postage for fir	st class mail in an envelope	
32ND FLOOR				addressed to the M	t this Fee(s) Transmittal is bein te with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the o	above, or being facsimile	
CHICAGO, IL 606	06			transmitted to the O	SP10 (703) 740-4000, on the C	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMEI	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/685,287	10/10/2000		Sachin L	awande	00-1087	4565	
· ·	SB ADAPTER FOR BURST	MODE COMMU	INICATIONS	3			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	)	\$0	\$1330	12/14/2004	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS			
CHEN, A	ALAN S	2182		710-035000			
1. Change of correspondence	e address or indication of "Fe	e Address" (37	2. For prin	ting on the patent front page	e, list		
CFR 1.363).	le ere adduser (an Changa af (	Tamaan an dan aa		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Address form PTO/SB/12	lence address (or Change of ( 22) attached.	Correspondence			as a member a 2		
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PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	2 registere listed, no i	name will be printed.	. If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app T a substitute	ear on the patent. If an ass for filing an assignment.	signee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE	(B	3) RESIDENC	CE: (CITY and STATE OR C	COUNTRY)		
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the p	oatent): 🗖 Individual 🖵	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	41	o. Payment of	Fee(s):			
☐ Issue Fee				in the amount of the fee(s) is			
Publication Fee (No s	small entity discount permitte	d)	Payment	by credit card. Form PTO-2	038 is attached.		
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above	)					
	MALL ENTITY status. See			•	MALL ENTITY status. See 37 (		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu bublication Fee (if required) vords of the United States Pate	ne Fee and Publica vill not be accepted ent and Trademark	tion Fee (if and different transfer to the different transfer tran	ny) or to re-apply any previous other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or	eation identified above. the assignee or other party in	
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Authorized Signature				Date	· · ·	<del>,</del>	
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This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, slinia 22313-1450. DO NOT -1450.	11. The informatic 122 and 37 CFR O. Time will vary could be sent to th SEND FEES OR	on is required 1.14. This co depending use Chief Infort COMPLETER	to obtain or retain a benefit llection is estimated to take pon the individual case. An mation Officer, U.S. Patent a D FORMS TO THIS ADDR	by the public which is to file (at 12 minutes to complete, includ- y comments on the amount of tand Trademark Office, U.S. De ESS. SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. or for Patents, P.O. Box 1450,	

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020306 7	590 09/14/2004		EXAMI	NER
MCDONNELL I	BOEHNEN HULBERT &	CHEN, ALAN S		
300 S. WACKER 32ND FLOOR	DRIVE		ART UNIT	PAPER NUMBER
CHICAGO, IL 600	506		2182	

DATE MAILED: 09/14/2004

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 768 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 768 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	BOEHNEN HULBERT &	CHEN, ALAN S		
300 S. WACKER 32ND FLOOR	DRIVE		ART UNIT	PAPER NUMBER
CHICAGO, IL 60	0606		2182	

DATE MAILED: 09/14/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$685.00
	By other than a small entity	\$1,370.00
(b)	Issue fee for issuing a design patent:	
` '	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
` ,	By a small entity (Sec. 1.27(a))	\$330.00
	By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.